## ABSTRACT OF THE DISCLOSURE

A phenyloxyaniline derivative useful as a ligand for peripheral benzodiazepine receptor having a strong affinity and a high selectivity, which is represented by formula (1):

$$\chi^{1} \xrightarrow{\begin{array}{c} R^{1} \\ C=0 \\ N \\ CH_{2} \end{array}} \xrightarrow{\begin{array}{c} OR^{2} \\ OR^{3} \end{array}}$$

$$(1)$$

wherein  $X^1$  and  $X^2$  are same or different and each is hydrogen atom or halogen atom;  $R^1$  and  $R^2$  are same or different and each is hydrogen atom, an alkyl group having 1 to 10 carbon(s) or a halogen-substituted alkyl group having 1 to 10 carbon(s); and  $R^3$  is a halogen-substituted alkyl group having 1 to 5 carbon(s), or a radioisotope thereof.